



**ENVIRONMENTAL AND PACKAGE TESTING DATA FOR TSSOP 8-LEAD**

<b>Stress</b>	<b>Sample Size</b>	<b>Device Hr./Cyc</b>	<b>Condition</b>	<b>Total Fails</b>	<b>Fail Percentage</b>
BOND INT	1,000	500,000	200°C + N2	0	0.00
HAST	4,705	476,000	130°C, 85%RH	0	0.00
Pressure Pot	10,380	1,006,080	121°, 15 PSIG	0	0.00
Solder DUNK	1,665	5,115	260°C, 10SEC	0	0.00
Solderability	1,590	13,200	883 M2003	0	0.00
Temp Cycle	10,586	4,815,415	-65°C-150°C	0	0.00
Thermal Shock	2,400	250,000	-60°C-150°C	0	0.00